Table 49. Exports of Crude Oil and Petroleum Products by PAD District, March 2013 (Thousand Barrels)

Crude Oil	Commodity	PAD Districts					U.S. Total	
Natural Gas Plant Liquids and Liquefied Refinery Cases		1	2	3	4	5	Total	Daily Average
Refinery Gases	Crude Oil <sup>1</sup>	880	1,548	690	1	-	3,120	101
Pentaines Plus	Natural Gas Plant Liquids and Liquefied							
Liquefied Petroleum Gases	Refinery Gases	516	3,475	8,695		349	13,636	440
Ethane/Ethylene								120
Propane Propylene		492	421	8,642	92	261	9,909	320
Normal Butaine/Bullylene		-	-	-	-	-	-	-
Sobulane  Sobuly  ene					•			287
Other Liquids         75         727         7,114         6         378         8,300           Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons         69         709         2,714         6         64         3,562           Hydrogen         -         -         -         -         -         -         -           Oxygenates (excluding Fuel Ethanol)         2         0         1,966         -         2         1,970           Methyl Tertiary Butyl Ether (MTBE)         0         -         1,367         -         0         1,367           Other Oxygenates (scilloding Fuel Ethanol)         67         709         748         6         62         1,592           Fuel Ethanol <sup>2</sup> 66         551         746         6         38         1,407           Biomass-Based Dissel         1         157         2         -         24         185           Other Renewable Fuels         -         -         -         -         -         -         -           Other Renewable Fuels         -         -         -         -         -         -         -         -         -         -         -         -         -         -         - <t< td=""><td></td><td>131</td><td>353</td><td>399</td><td>91</td><td>30</td><td>1,005</td><td>32</td></t<>		131	353	399	91	30	1,005	32
Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons   69   709   2,714   6   64   3,562     Hydrogen           Oxygenates (excluding Fuel Ethanol)   2   0   1,966   -   2   1,970     Methyl Tertiary Butyl Ether (MTBE)   0   -   1,367   0   1,367     Other Oxygenates   1   0   599   -   2   603     Renewable Fuels (including Fuel Ethanol)   67   709   748   6   62   1,592     Fuel Ethanol   68   551   746   6   38   1,407     Biomass-Based Diesel   1   157   2   -   24   185     Other Renewable Diesel   -   -   -   -   -     Other Renewable Diesel   -   -   -   -   -     Other Hydrocarbons   -   -   -   -     Other Hydrocarbons   -   -   -   -     Other Hydrocarbons   -   -   -   -     Oroventional   3   3   8   3,823   -   103   3,947     Aviation Gasoline Blend Comp. (MGBC)   54   5   8,918   0   566   9,543     Finished Petroleum Products   3,855   892   57,580   61   8,993   71,381   2     Finished Motor Gasoline   -     -   -     -       Conventional   54   5   8,918   0   566   9,543     Finished Aviation Gasoline   -     -     -     -       Conventional   54   5   8,918   0   566   9,543     Finished Aviation Gasoline   -     -     -     -       Conventional   54   5   8,918   0   566   9,543     Finished Aviation Gasoline   -     -     -     -         Conventional   54   5   8,918   0   566   9,543     Finished Aviation Gasoline   -     -     -           Conventional   54   5   8,918   0   566   9,543     Finished Aviation Gasoline   -     -                 Finished Aviation Gasoline   -                         Finished Aviation Gasoline   -	Isobutane/Isobutylene	-	-	-	-	_	_	-
Öther Hydrocarbons         69         709         2,714         6         64         3,562           Hydrogen         -	Other Liquids	75	727	7,114	6	378	8,300	268
Öther Hydrocarbons         69         709         2,714         6         64         3,562           Hydrogen         -				,			.,	
Hydrogen		69	709	2,714	6	64	3,562	115
Oxygenates (excluding Fuel Ethanol)		_	_	, <u> </u>	_	_	_	_
Methyl Tertiary Butyl Ether (MTBE)         0         -         1,367         -         0         1,367           Other Oxygenates         1         0         599         -         2         603           Renewable Fuels (including Fuel Ethanol)         67         709         748         6         62         1,592           Fuel Ethanol <sup>2</sup> 66         551         746         6         38         1,407           Blomass-Based Diesel         1         157         2         -         24         185           Other Renewable Fuels         -<		2	0	1.966	_	2	1.970	64
Other Oxygenates		0	_	1,367	_	0	1,367	44
Renewable Fuels (including Fuel Ethanol)		1	0	599	_	2	603	19
Fuel Ethanol   Company		67	709	748	6	62	1.592	51
Biomass-Based Diesel	Fuel Ethanol <sup>2</sup>	66	551	746	6	38		45
Other Renewable Diesel         -		1	157		_		, -	6
Other Renewable Fuels         -		_	_	_	_		_	
Other Hydrocarbons		_	_	_	_	_	_	_
Motor Gasoline Blend. Comp. (MGBC)		_	_	_	_	_	_	_
Reformulated   3		6	18	4 400	_	314	4 738	153
Conventional		3	-		_		,	26
Aviation Gasoline Blend. Comp.   -   -   -   -   -   -   -   -   -		3	18		_	103		127
Finished Motor Gasoline		_	-	-	-	-	-	-
Finished Motor Gasoline	Finished Petroloum Products	2 955	802	57 590	61	8 003	71 201	2.303
Reformulated		- /		. ,		-,		308
Conventional         54         5         8,918         0         566         9,543           Finished Aviation Gasoline         -		34	3	0,910	U	500	9,043	300
Finished Aviation Gasoline		-	_	0.010	_	_ F66	0.542	308
Kerosene-Type Jet Fuel         129         147         2,604         -         1,213         4,093           Kerosene         2         0         2         -         4         8           Distillate Fuel Oil         1,615         80         20,848         0         2,268         24,812           15 ppm sulfur and under <sup>3</sup> 159         11         17,024         0         836         18,031           Greater than 15 ppm to 500 ppm sulfur <sup>3</sup> 1,282         27         2,345         -         593         4,247           Greater than 500 ppm sulfur         175         41         1,479         -         840         2,535           Residual Fuel Oil         684         151         12,561         24         1,022         14,442           Naphtha for Petro. Feed. Use         -         -         -         -         -         -         -           Other Oils for Petro. Feed. Use         -		34	5	0,910	U	500	9,043	300
Kerosene         2         0         2         -         4         8           Distillate Fuel Oil         1,615         80         20,848         0         2,268         24,812           15 ppm sulfur and under³         159         11         17,024         0         836         18,031           Greater than 15 ppm to 500 ppm sulfur³         1,282         27         2,345         -         593         4,247           Greater than 500 ppm sulfur         175         41         1,479         -         840         2,535           Residual Fuel Oil         684         151         12,561         24         1,022         14,442           Naphtha for Petro. Feed. Use         -         -         -         -         -         -         -           Special Naphthas         4         13         1,268         19         1         1,305           Lubricants         179         153         1,410         15         200         1,958           Waxes         71         44         39         1         5         159           Petroleum Coke         912         208         9,597         -         3,642         14,360           Asphalt a		120	147	2 604	_	1 213	4 003	132
Distillate Fuel Oil         1,615         80         20,848         0         2,268         24,812           15 ppm sulfur and under³         159         11         17,024         0         836         18,031           Greater than 15 ppm to 500 ppm sulfur³         1,282         27         2,345         -         593         4,247           Greater than 500 ppm sulfur         175         41         1,479         -         840         2,535           Residual Fuel Oil         684         151         12,561         24         1,022         14,442           Naphtha for Petro. Feed. Use         -				2,007	_	1,210	Ψ,090	132
15 ppm sulfur and under <sup>3</sup>		_	- 1	20.848	_	2 268	24 912	800
Greater than 15 ppm to 500 ppm sulfur³     1,282     27     2,345     -     593     4,247       Greater than 500 ppm sulfur     175     41     1,479     -     840     2,535       Residual Fuel Oil     684     151     12,561     24     1,022     14,442       Naphtha for Petro. Feed. Use     -     -     -     -     -       Other Oils for Petro. Feed. Use     -     -     -     -     -       Special Naphthas     4     13     1,268     19     1     1,305       Lubricants     179     153     1,410     15     200     1,958       Waxes     71     44     39     1     5     159       Petroleum Coke     912     208     9,597     -     3,642     14,360       Asphalt and Road Oil     191     90     317     2     68     667       Miscellaneous Products     14     0     16     -     2     33	15 ppm sulfur and updor3			- ,		,	, -	582
Greater than 500 ppm sulfur     175     41     1,479     -     840     2,535       Residual Fuel Oil     684     151     12,561     24     1,022     14,442       Naphtha for Petro. Feed. Use     -     -     -     -     -       Other Oils for Petro. Feed. Use     -     -     -     -     -       Special Naphthas     4     13     1,268     19     1     1,305       Lubricants     179     153     1,410     15     200     1,958       Waxes     71     44     39     1     5     159       Petroleum Coke     912     208     9,597     -     3,642     14,360       Asphalt and Road Oil     191     90     317     2     68     667       Miscellaneous Products     14     0     16     -     2     33				, -	0		- ,	137
Residual Fuel Oil     684     151     12,561     24     1,022     14,442       Naphtha for Petro. Feed. Use     -     -     -     -     -     -       Other Oils for Petro. Feed. Use     -     -     -     -     -     -     -       Special Naphthas     4     13     1,268     19     1     1,305       Lubricants     179     153     1,410     15     200     1,958       Waxes     71     44     39     1     5     159       Petroleum Coke     912     208     9,597     -     3,642     14,360       Asphalt and Road Oil     191     90     317     2     68     667       Miscellaneous Products     14     0     16     -     2     33					_		,	82
Naphtha for Petro. Feed. Use       - <td< td=""><td></td><td></td><td></td><td></td><td>24</td><td></td><td></td><td>466</td></td<>					24			466
Other Oils for Petro. Feed. Use     -     -     -     -     -     -       Special Naphthas     4     13     1,268     19     1     1,305       Lubricants     179     153     1,410     15     200     1,958       Waxes     71     44     39     1     5     159       Petroleum Coke     912     208     9,597     -     3,642     14,360       Asphalt and Road Oil     191     90     317     2     68     667       Miscellaneous Products     14     0     16     -     2     33		004	131	12,501	27	1,022	17,772	700
Special Naphthas     4     13     1,268     19     1     1,305       Lubricants     179     153     1,410     15     200     1,958       Waxes     71     44     39     1     5     159       Petroleum Coke     912     208     9,597     -     3,642     14,360       Asphalt and Road Oil     191     90     317     2     68     667       Miscellaneous Products     14     0     16     -     2     33		_	_	_	_	_	_	-
Lubricants     179     153     1,410     15     200     1,958       Waxes     71     44     39     1     5     159       Petroleum Coke     912     208     9,597     -     3,642     14,360       Asphalt and Road Oil     191     90     317     2     68     667       Miscellaneous Products     14     0     16     -     2     33		_	13	1 269	10	_	1 305	42
Waxes     71     44     39     1     5     159       Petroleum Coke     912     208     9,597     -     3,642     14,360       Asphalt and Road Oil     191     90     317     2     68     667       Miscellaneous Products     14     0     16     -     2     33		• •				200		63
Petroleum Coke         912         208         9,597         -         3,642         14,360           Asphalt and Road Oil         191         90         317         2         68         667           Miscellaneous Products         14         0         16         -         2         33								5
Asphalt and Road Oil					1	-		463
Miscellaneous Products				- /	2	- / -	,	22
					_			1
Total 5.226 6.62 74.080 660 0.740 06.427 2	Total	5.326	6,642	74.080	669	9.719	96.437	3,111

<sup>=</sup> No Data Reported.

1 Crude oil exports are restricted to: (1) crude oil derived from fields under the State waters of Alaska's Cook Inlet; (2) Alaskan North Slope crude oil; (3) certain domestically produced crude oil destined for Canada; (4) shipments to U.S. territories; and (5) California crude oil to Pacific Rim countries.

Exports include industrial alcohol.

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau.

Note: Totals may not equal sum of components due to independent rounding. Source: The U.S. Census Bureau.